



Sheet 1 of 3

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 20341-73966	SERIAL NO. 10/808,866
		APPLICANT Jeffrey Beaver et al.	
		FILING DATE March 25, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MP	AA	3,048,883	Aug. 14, 1962	A. A. Rizzuto			
	AB	3,731,342	May 8, 1973	Cousin			
	AC	3,811,151	May 21, 1974	Kuemmerlin			
	AD	4,152,810	May 8, 1979	Martinez			
	AE	4,216,844	Aug. 12, 1980	Klafs			
	AF	4,403,373	Sep. 13, 1983	Kümmerlin			
	AG	4,407,045	Oct. 4, 1983	Boothe			
	AH	4,540,306	Sep. 10, 1985	Wang			
	AI	4,566,150	Jan. 28, 1986	Boothe			
	AJ	4,666,327	May 19, 1987	Su			
↓	AK	4,666,328	May 19, 1987	Ryu			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	
AS	
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AX	
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Examiner	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BASED ON FORM PTO 1449

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## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MPD	BA	4,697,305	Oct. 6, 1987	Boothe			
	BB	4,770,559	Sep. 13, 1988	Yoo			
	BC	4,890,950	Jan. 2, 1990	Yoo			
	BD	4,925,329	May 15, 1990	Chuang			
	BE	5,018,405	May 28, 1991	Chiu			
	BF	5,954,157	Sep. 21, 1999	Grimes et al.			
	BG	6,086,284	Jul. 11, 2000	Callahan			
	BH	6,244,779	Jun. 12, 2001	Slasinski			
	BI	6,330,733	Dec. 18, 2001	Rauschenberger			
	BJ	6,343,406	Feb. 5, 2002	Yeh			
▼	BK	2003/0012595	Jan. 16, 2003	Park et al.			

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	BL						
	BM						
	BN						
	BO						
	BP						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	BR	
	BS	
	BT	
	BU	
.	BV	
	BW	
	BX	
	BY	
	BZ	

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## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MPJ	CA	2003/0037412	Feb. 27, 2003	Lee			
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	CL						
	CM						
	CN						
	CO						
	CP						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	CR	
	CS	
	CT	
	CU	
	CV	
	CW	
	CX	
	CY	
	CZ	

Examiner 	Date Considered 
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INFORMATION DISCLOSURE STATEMENT		APPLICANT Jeffrey Beaver et al.	
		FILING DATE March 25, 2004	GROUP 3676

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>MJ</i>	AA	3,879,146	Apr. 22, 1979	Mayer			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>MJ</i>	AM	FR 2 392 268 A	Dec. 22, 1978	Mullica			
<i>MJ</i>	AN	EP 1 182 322	Feb 27, 2002	Yeh, et al.			
	AO						
	AP						

	AR	English language translation of French Patent No. 2 392 268 (Mullica) dated Dec. 22, 1978; pages 1-8
	AS	European Search Report from application number EP 04 25 2430, dated 23 Aug 04
	AT	
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner <i>MJ</i>	Date Considered <i>4/19/08</i>
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